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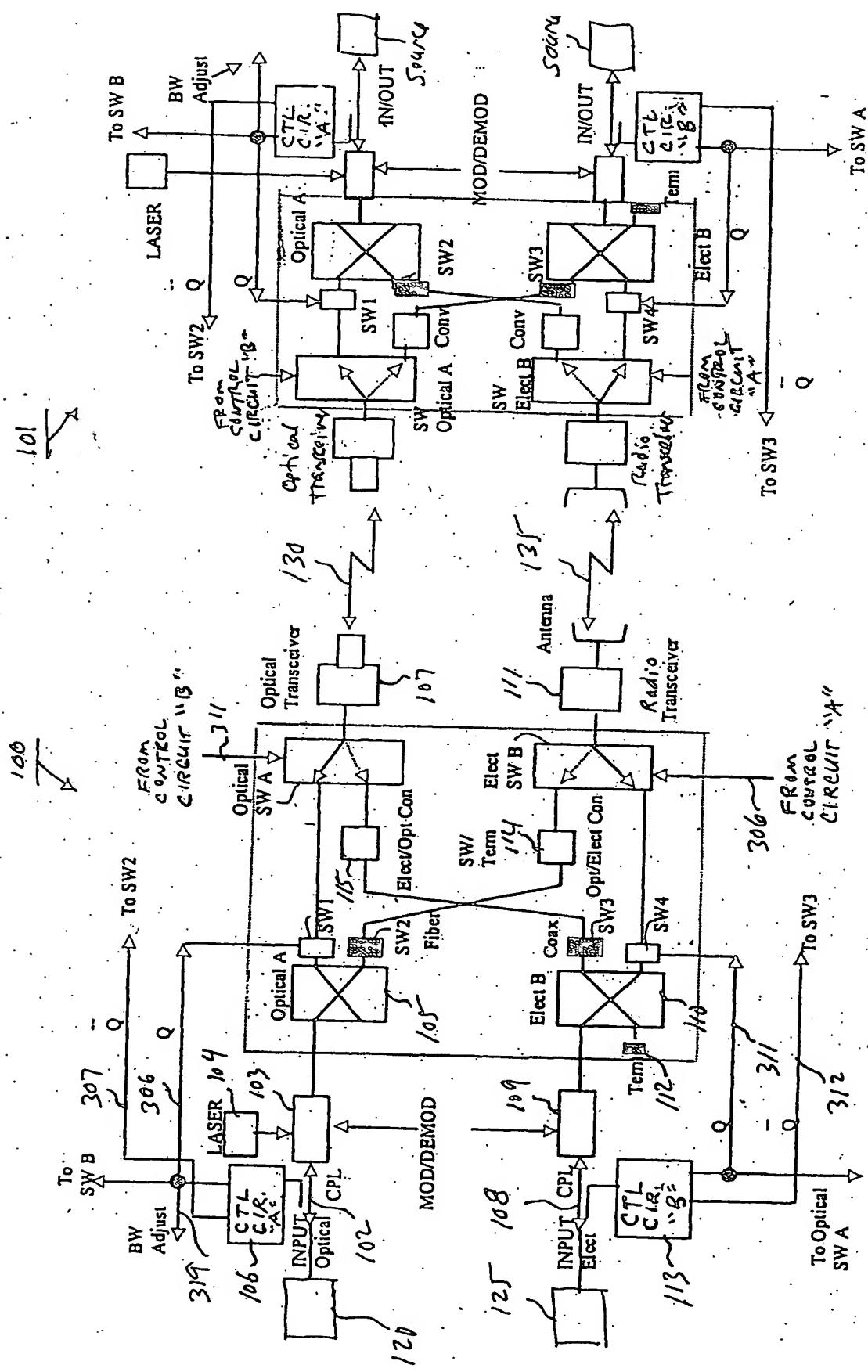
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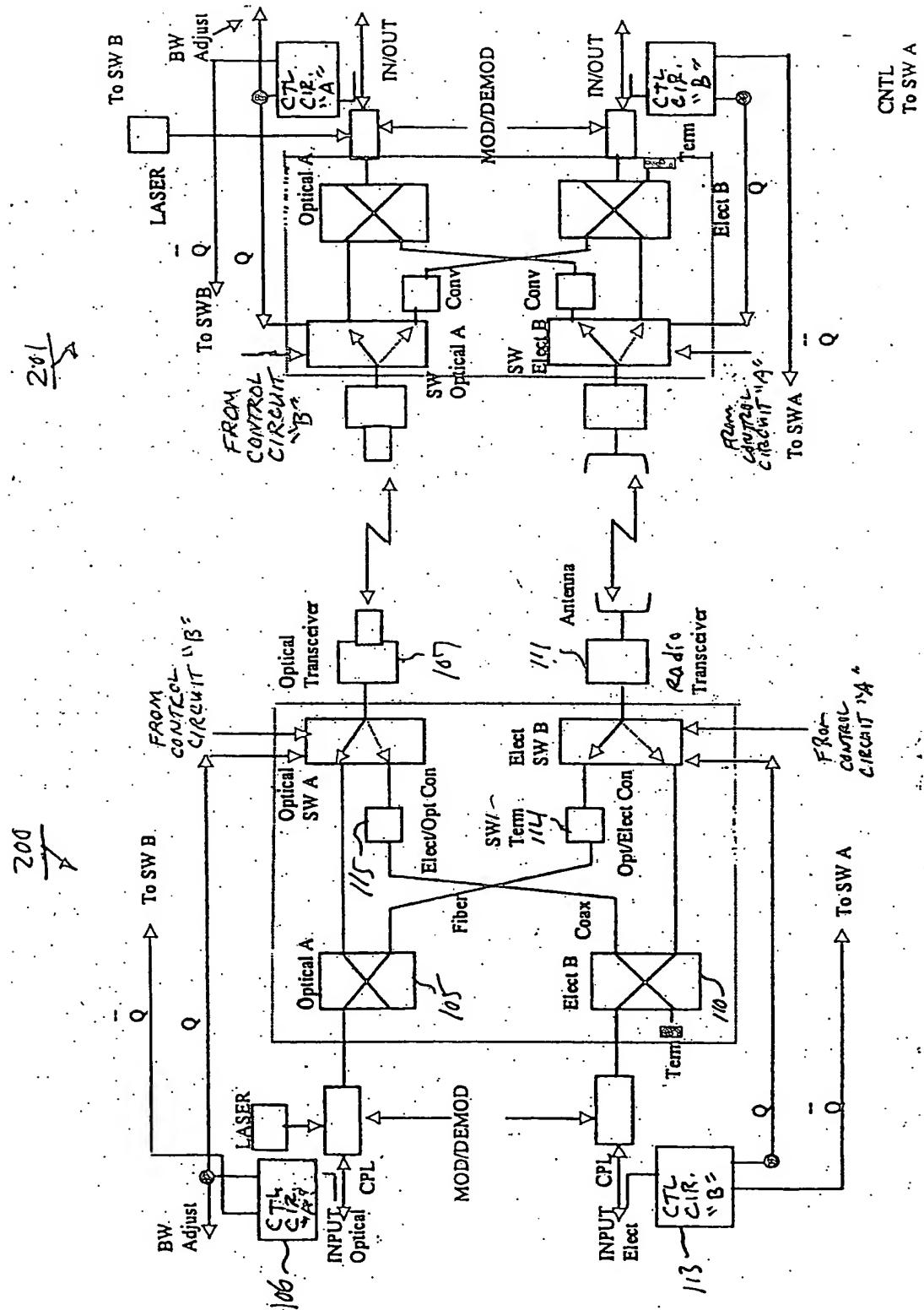
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FIG.
F



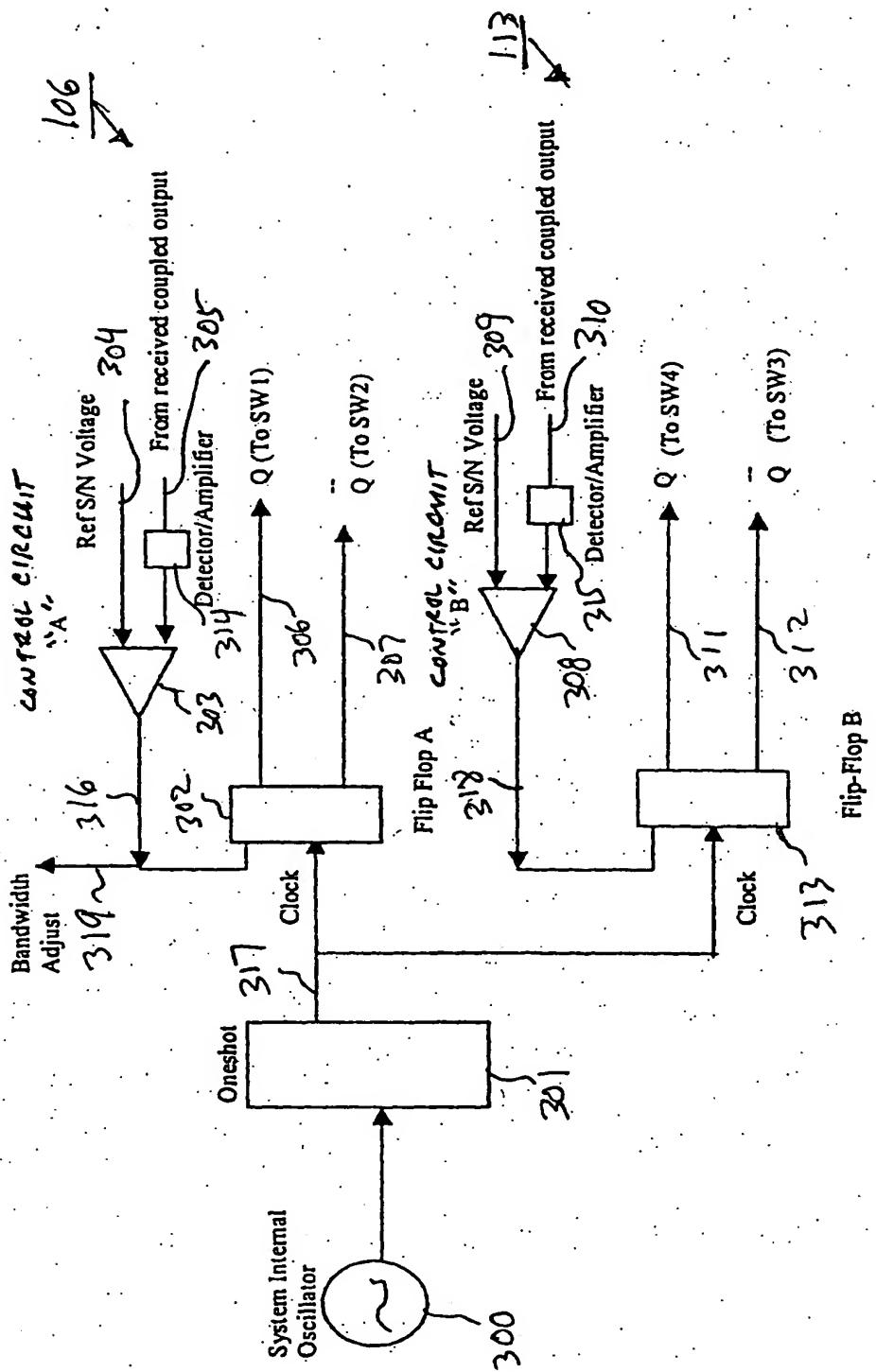


FIG. 3

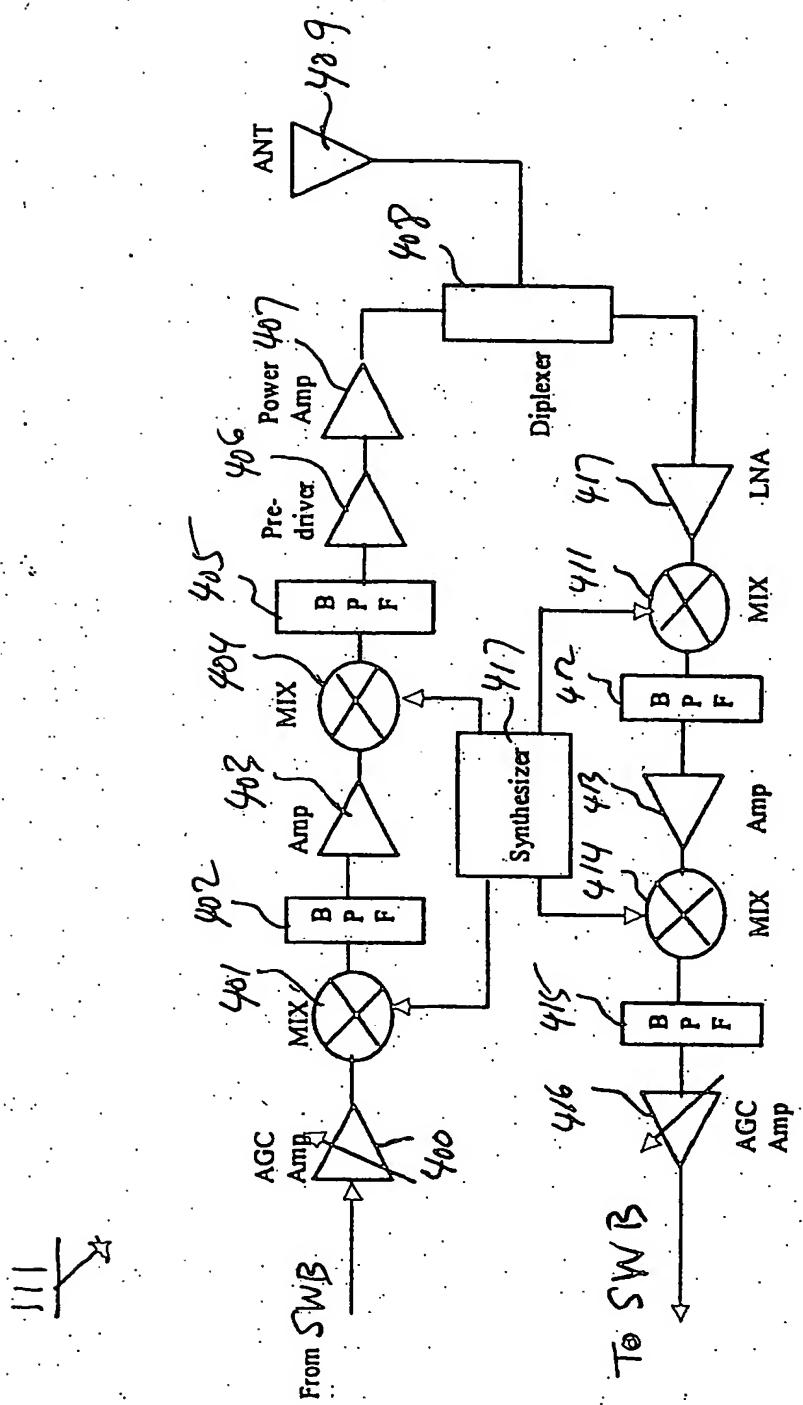


FIG. 4

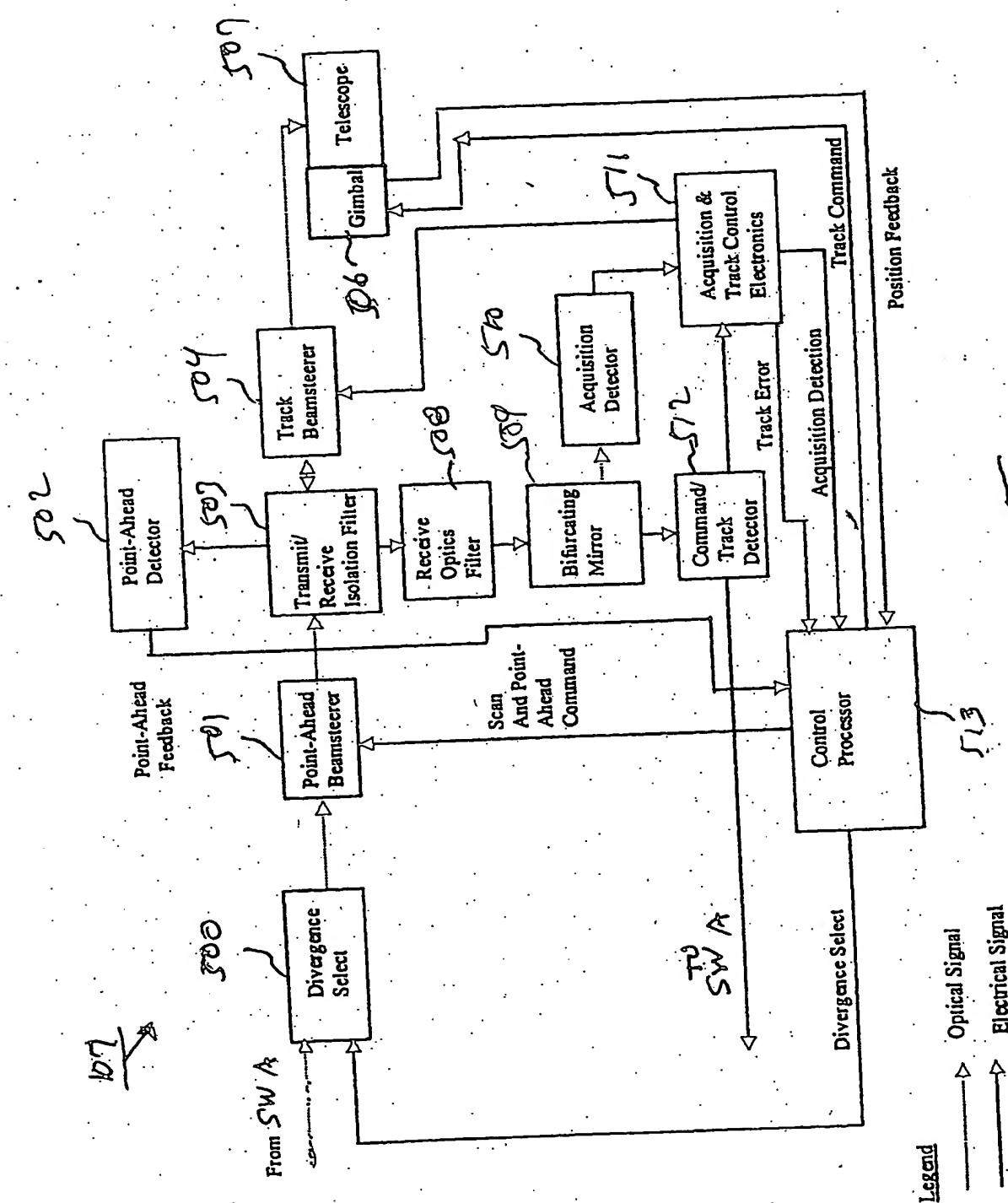


FIG. 5

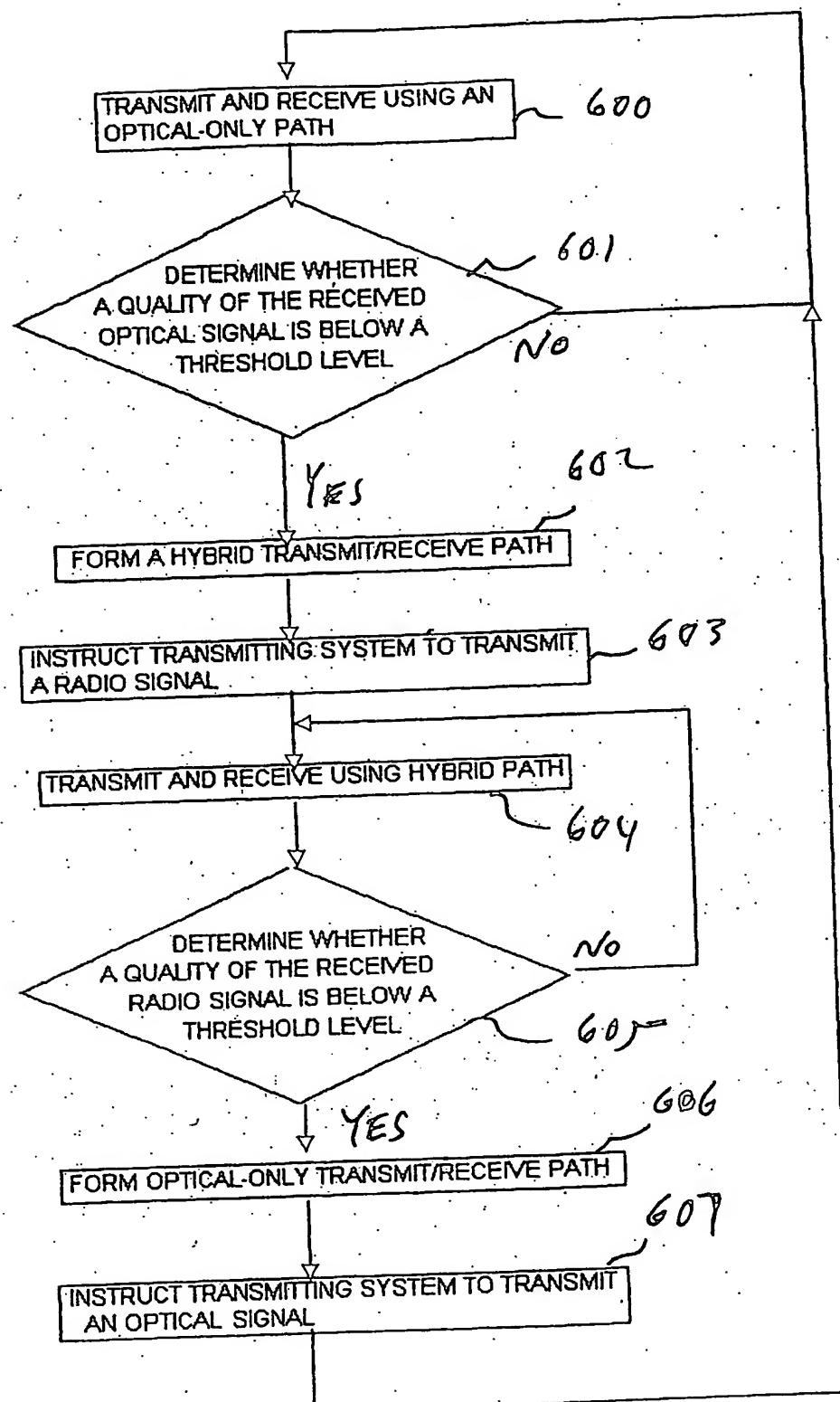
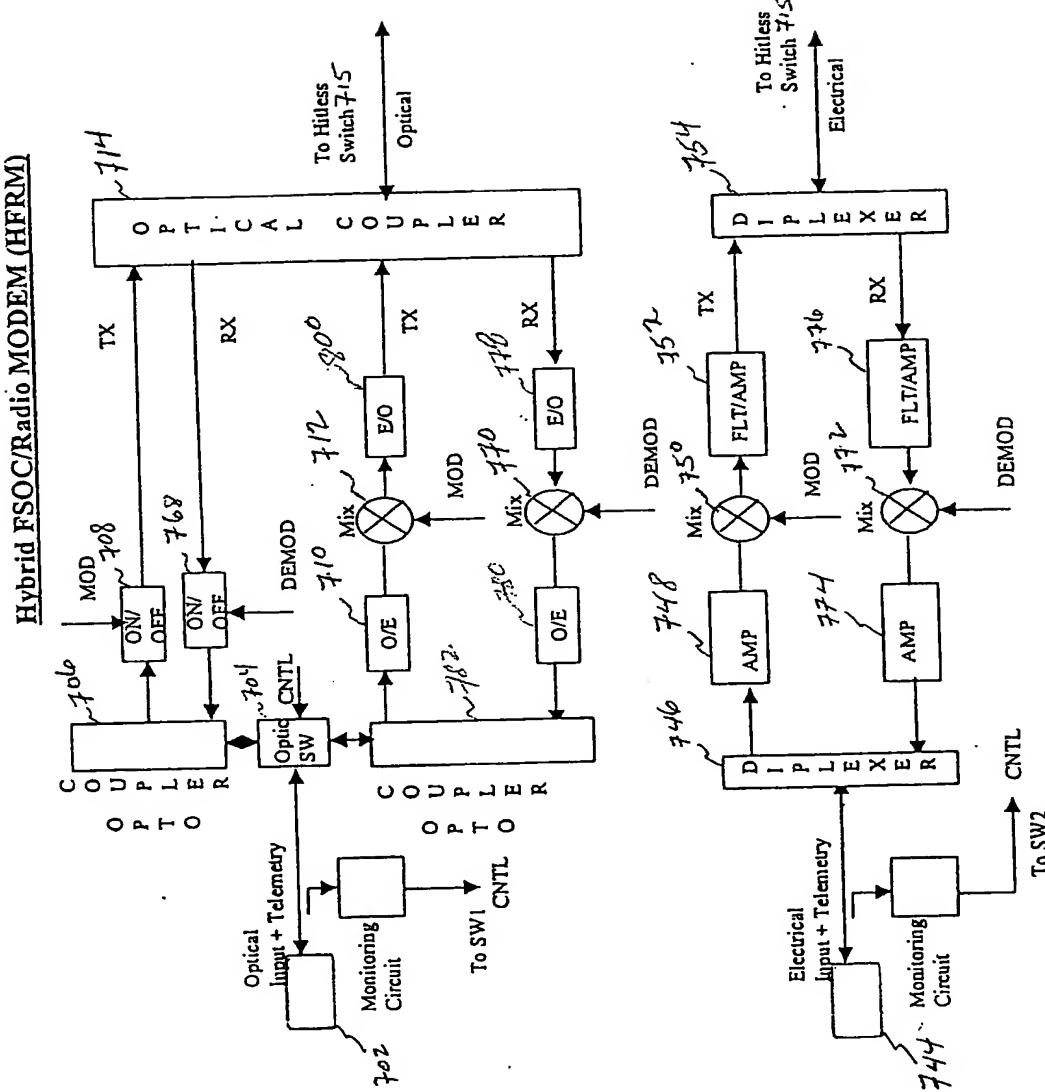


FIG. 6

700

Fig. 7



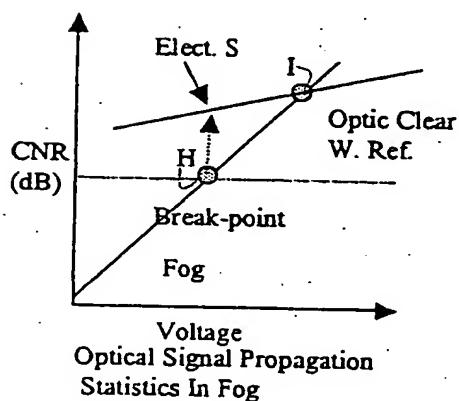


FIG. 8B

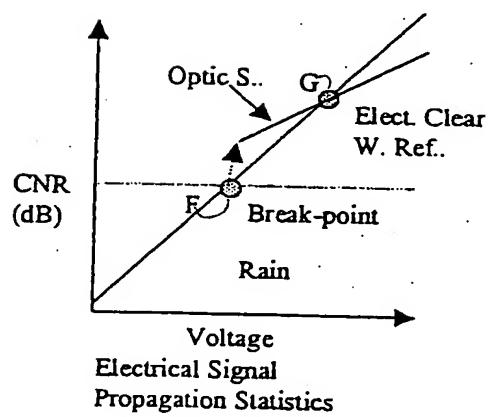
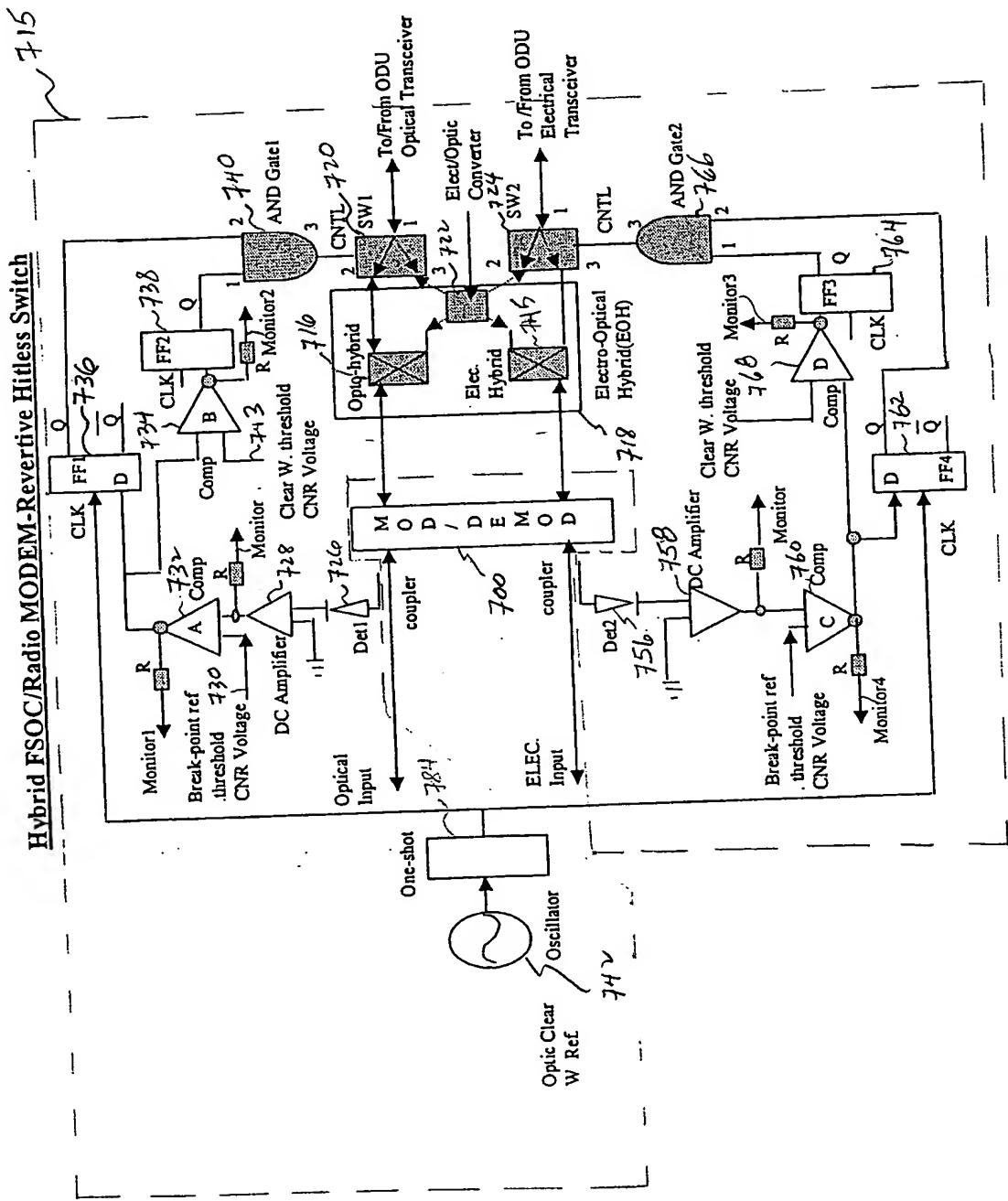
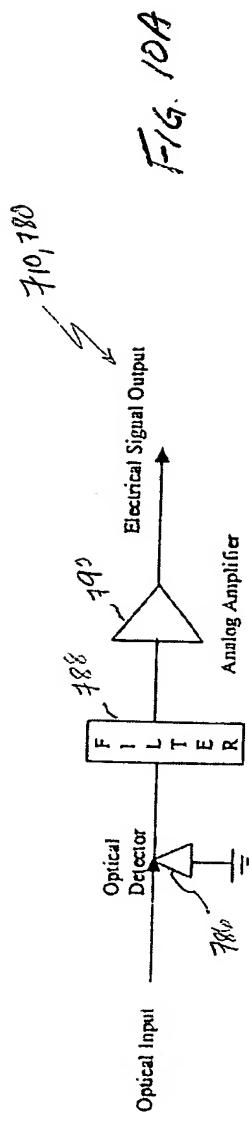
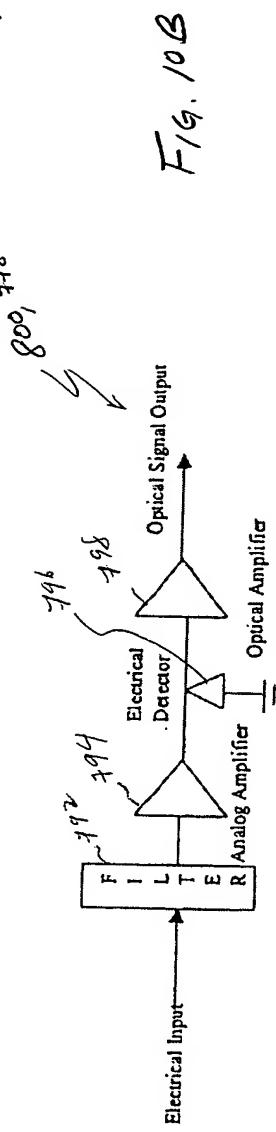


FIG. 8A





a) Optical-to-Electrical Converter (O/E)



b) Electrical-to-Optical Converter (E/O)